AMENDMENT

Please amend the application as set forth below without prejudice to Applicant's ability to file a continuation application.

In the Claims:

Claims 1-45 (Cancelled)

Claims 46-50 (Cancelled)

- 51. (currently amended) A marker instrument comprising:
 - a tube comprising:
 - a lumen;
 - an axial opening at a proximal end of said tube;
 - a closed tip at a distal end of said tube;
 - a side exit port proximal to said closed tip; and
 - a plurality of marker elements disposed in said lumen; wherein said plurality of marker elements includes at least

one radiopaque marker element, and wherein at least one marker has a shape different

from that of at least one other marker.

- 52. (previously presented) A marker instrument, according to claim 51 wherein at least one marker comprises a metal.
- 53. (previously presented) A marker instrument according to Claim 51 wherein at least one marker comprises a non-metallic material.
- 54. (cancelled)

55. (previously presented) A marker instrument according to Claim 51 wherein at least one marker has a size different from that of at least one other marker.

Claims 56-59 (Cancelled)

60. (Currently amended) A device for deploying a tissue marker at a biopsy site, the device comprising:

a tube comprising:

a lumen; and

a side exit port communicating with said lumen;

a plurality of tissue markers disposed in said lumen proximal of said side exit port;

an element slidably disposed in said lumen for pushing said markers distally in said lumen for deployment of said markers through said side exit port;

wherein at least one of said markers is visible using an imaging system, and wherein at least one marker has a size different from that of at least one other marker.

- 61. (cancelled)
- 62. (cancelled)
- 63 (previously presented) The device of Claim 60 wherein at least one of said markers is radiopaque.
- 64. (previously presented) The device of Claim 60 wherein the device is adapted to be inserted through an outer piercing needle of a biopsy instrument.

- 65. (previously presented) The device of Claim 60 wherein at least one of said markers comprises stainless steel.
- 66. (previously presented) The device of claim 60 wherein said tissue markers are disposed end to end in said lumen.
- 67. (previously presented) The device of Claim 60 wherein at least one marker has a shape different from that of at least one other marker.
- 68. (cancelled)
- 69. (previously presented) The device of Claim 60 wherein said markers are disposed in said lumen such that said markers are deployed one at a time.
- 70. (previously presented) The device of Claim 60 wherein at least one marker comprises a metal.
- 71. (previously presented) The device of Claim 60 wherein at least one marker comprises a non-metallic material.
- 72. (previously presented) A device for deploying a tissue marker at a biopsy site, the device comprising:
 - a tube comprising:
 - a lumen;
 - a side exit port communicating with said lumen;
 - a plurality of discrete tissue markers disposed in said lumen, wherein at least one marker has a size different from that of at least one other marker; and
 - an element disposed in said lumen for pushing said markers distally in said lumen for deployment of said markers through said side exit port.

- 73. (previously presented) A device for deploying a tissue marker at a biopsy site, the device comprising:
 - a tube comprising:
 - a lumen;
 - a side exit port communicating with said lumen;
 - a plurality of discrete tissue markers disposed in said lumen, wherein at least one marker has a shape different from that of at least one other marker; and
 - an element disposed in said lumen for pushing said markers distally in said lumen for deployment of said markers through said side exit port.